Anti-Myeloperoxidase [R09-5Z-5] Monoclonal Antibody

AGMB03790

Description

This Anti-Myeloperoxidase [R09-5Z-5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03790
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Myeloperoxidase, MPO
Applications:	WB
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R09-5Z-5
Clonality:	Monoclonal Antibody
SwissProt ID:	P05164
Immunogen:	Peptide
Gene ID:	4353
Gene Name:	MPO

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Host Species:	Rabbit
Isotype:	IgG
Purification:	Protein A
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 83 kDa, Observed MW:59 kDa

Preparation & Storage

Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Storage Buffer:	Liquid in PBS, Glycerol and BSA

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
WB	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.